

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	Ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,868		07/10/2003	Eric Kao	2450-0518P	8411
2292	7590	04/06/2005		EXAMINER	
BIRCH S	STEW A	ART KOLASCH &	CHOI, JACOB Y		
	PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
				2875	
				DATE MAILED: 04/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

D'C

	Application No.	Applicant(s)					
Office Action Summer	10/615,868	KAO, ERIC					
Office Action Summary	Examiner	Art Unit					
	Jacob Y. Choi	2875					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 10 July 2003.							
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL. 2b)⊠ This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
 5) ☐ Claim(s) is/are allowed. 6) ☒ Claim(s) <u>1,3 and 5-11</u> is/are rejected. 7) ☒ Claim(s) <u>2 and 4</u> is/are objected to. 	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) <u>1,3 and 5-11</u> is/are rejected. Claim(s) <u>2 and 4</u> is/are objected to.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>7/10/2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3, 5-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Bamber (USPN 5,017,327).

Regarding claim, 1, Bamber discloses a shell (22), a lamp set (15) located in the shell, a shade (14) coupled on a front end of the shell, and an adjustment mechanism located in the shell to adjust displacement of the lamp set, wherein the adjustment mechanism includes, a seat having a bottom section (34) which has an aperture formed thereon and two opposing (37) ends extending upwards to form respectively a first extended section (Figure 5; 4) having an operation slot (83), a moving member (30) located in the seat having a bottom (85) which has a hole and two opposing ends (84) extended upwards to form respectively a first arm, the first arm having a guiding member (85), and rotary member (83) running through the bottom section of the seat and the bottom of the moving member, wherein the adjustment mechanism adjusts the displacement of the lamp set to alter projection type of light, including covering or scattering emitted by a light source (claim 1).

Application/Control Number: 10/615,868

Art Unit: 2875

Note: claims in a pending application should be given their broadest reasonable interpretation. *In re Pearson*, 181 USPQ 641 (CCPA 1974).

Regarding claim 3, Bamber discloses the first arm of the moving member has one end extended inwards to form a second arm.

Regarding claim 5, Bamber discloses the rotary member has screw threads.

Regarding claim 6, Bamber discloses the rotary member is selectively a screw or a worm.

Regarding claim 7, Bamber discloses the adjustment mechanism has an adjusting member coupled on the rotary member to drive and rotate the rotary member (Figure 5).

Regarding claim 8, Bamber discloses the adjustment mechanism has an adjusting member coupled on the rotary member to drive and rotate the rotary member (Figure 5).

Regarding claim 9, Bamber discloses an anchor member to anchor the adjustment member on the shell (Figure 5).

Regarding claim 10, Bamber discloses the lamps set includes a socket (Figure 2), a spacer and a lamp bulb (15).

Regarding claim 11, Bamber discloses the shade includes a reflective mirror (25).

Application/Control Number: 10/615,868 Page 4

Art Unit: 2875

Allowable Subject Matter

3. Claims 2 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: claims recites a burglar alarm light comprising a shell, a lamp set located in the shell, a shade coupled on a front end of the shell, and an **adjustment mechanism** located in the shell to adjust displacement of the lamp set wherein the **adjustment mechanism** includes, a seat, a moving member, a rotary member, wherein the adjustment mechanism adjusts the displacement of the lamp set to alter projection type of light, including converging or scattering, emitted by a light source.

Regarding claim 2, because none of the references disclosed the detailed structure of the **adjustment mechanism** includes, the first extended section of the seat has a first lug on the periphery thereof and a second lug extending inwards.

Regarding claim 4, because none of the references disclosed the detailed structure of the **adjustment mechanism** includes, the second arm has an anchor hole.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 2875

Tang (USPN 6,390,649) – discloses a projector light having adjustable light beam where a knob is secured to the socket for moving the light bulb forward and rearward relative to the reflector and for adjusting the light beam of the projector light.

Paterson (USPN 5,379,204) - luminaire

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Y. Choi whose telephone number is (571) 272-2367. The examiner can normally be reached on Monday-Friday (10:00-7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JC

JOHN ANTHONY WARD PRIMARY EXAMINER